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MONTANA MALTING BARLEY UTILIZED TO PRODUCE MALT--1992 CROP

Maltsters and brewers purchased 10.1 million bushels of Montana's 1992 barley crop to make malt. This was 29 percent less than 1991 and 18 percent less than 1990. The 1992 malt barley utilization represented 19 percent of the total 1992 barley crop compared with 17 percent in 1991 and 22 percent in 1990.

Montana growers planted 1.35 million acres of barley in 1992. Of the total, about 467 thousand acres were planted to malting varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley then approximately 18.3 million bushels of malting type barley would be produced. Since 10.1 million bushels were used for malt the remaining 8.2 million bushels either did not make the malting grade or exceeded the demand for malting barley.

The average protein of the 1992 malting barley purchases was 12.1 percent. This is 0.2 lower than the 12.3 percent last year and 0.8 lower than the 12.9 percent of 1990.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain firms who cooperated in furnishing data.

Montana Agricultural Statistics
James K. Sands, State Statistician
Steve Susemihl, Ag. Statistician

Montana Department of Agriculture
Leo Giacometto, Director

Montana Wheat & Barley Committee

MONTANA BARLEY USED TO PRODUCE MALT, 1990-92 CROPS

VARIETY	CROP*	YEAR	DISTRICTS				STATE		
			N. CENTRAL	** CENTRAL	SOUTHWEST	S. CENTRAL	BUSHELS	PROTEIN	
KLAGES		1990	2,020,000	80,000			2,100,000	13.0	
		1991	1,200,000	119,000	357,000		1,676,000	12.4	
		1992	60,000				60,000	12.7	
HARRINGTON		1990	1,435,000	300,000			1,735,000	13.0	
		1991	1,948,000	70,000			2,018,000	12.5	
		1992	2,494,000	245,000			2,739,000	12.6	
MORAVIAN III		1990	673,000				1,240,000	1,913,000	12.7
		1991	610,000				1,160,000	1,770,000	11.8
		1992	840,000				400,000	1,240,000	11.6
MOREX		1990	837,000	40,000	568,000	1,057,000		2,502,000	13.0
		1991	1,221,000	110,000	1,090,000	660,000		3,081,000	12.4
		1992	794,500		750,000			1,544,500	12.4
AB VARIETIES		1990	3,705,000					3,705,000	12.6
		1991	4,202,000	640,000			582,000	5,424,000	12.3
		1992	3,706,500		371,000	367,000		4,444,500	11.9
RUSSELL		1990	275,000	80,000				355,000	12.7
		1991	220,000	42,000				262,000	12.0
		1992	0	0				0	--
OTHER		1990		35,000		20,000		55,000	12.5
		1991	38,000					38,000	12.1
		1992	61,000	20,000				81,000	12.6
TOTAL		1990	8,945,000	535,000	568,000	2,317,000		12,365,000	12.9
		1991	9,439,000	981,000	1,447,000	2,402,000		14,269,000	12.3
		1992	7,956,000	265,000	1,121,000	767,000		10,109,000	12.1

* Crop year defined as July 1 to June 30

** Includes Northwest

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MONTANA MALTING BARLEY UTILIZED TO PRODUCE MALT--1993 CROP

Maltsters and brewers purchased 13.7 million bushels of Montana's 1993 barley crop to make malt. This was 36 percent more than 1992, but 4 percent less than 1991. The average protein of the 1993 malting barley purchases was 11.5 percent. This is 0.6 lower than the 12.1 percent last year and 0.8 lower than the 12.3 percent of 1991.

Montana growers planted 1.3 million acres of barley in 1993. Of the total, about 432.0 thousand acres were planted to malting varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley then approximately 21.2 million bushels of malting type barley would be produced. Since 13.7 million bushels were used for malt the remaining 7.5 million bushels either did not make the malting grade or exceeded the demand for malting barley. The 1993 malt barley utilization represented 22 percent of the total 1993 barley crop compared with 19 percent in 1992 and 17 percent in 1991.

PLEASE CITE SOURCE

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain farms who cooperated in furnishing data.

Montana Agricultural Statistics
James K. Sands, State Statistician
Steve Susemihl, Agricultural Statistician

Montana Wheat & Barley Committee

Montana Department of Agriculture
Leo Giacometto, Director

MONTANA BARLEY USED TO PRODUCE MALT, 1991-93 CROPS

VARIETY	CROP*	YEAR	DISTRICTS				STATE		
			N. CENTRAL	** CENTRAL	SOUTHWEST	S. CENTRAL	SOUTHEAST	BUSHELS	PROTEIN
KLAGES	1991	1,200,000	119,000	357,000				1,676,000	12.4
		60,000						60,000	12.7
		68,000			12,000			80,000	11.5
HARRINGTON	1991	1,948,000	70,000					2,018,000	12.5
		2,494,000	245,000					2,739,000	12.6
		5,580,000	740,000					6,320,000	11.5
MORAVIAN III	1991	610,000				1,160,000		1,770,000	11.8
		840,000				400,000		1,240,000	11.6
						300,000		300,000	12.0
MOREX	1991	1,221,000	110,000	1,090,000	660,000			3,081,000	12.4
		794,500		750,000				1,544,500	12.4
		1,045,000	50,000	280,000				1,375,000	12.1
AB VARIETIES	1991	4,202,000	640,000		582,000			5,424,000	12.3
		3,706,500		371,000	367,000			4,444,500	11.9
		4,840,000	150,000		530,000			5,520,000	11.3
RUSSELL	1991	220,000	42,000					262,000	12.0
		0	0					0	--
		0	0					0	--
OTHER	1991	38,000						38,000	12.1
		61,000	20,000					81,000	12.6
		33,000	33,000	36,000				102,000	11.5
TOTAL	1991	9,439,000	981,000	1,447,000	2,402,000			14,269,000	12.3
		7,956,000	265,000	1,121,000	767,000			10,109,000	12.1
		11,566,000	973,000	328,000	830,000			13,697,000	11.5

* Crop year defined as July 1 to June 30

** Includes Northwest

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MONTANA MALTING BARLEY UTILIZED TO PRODUCE MALT--1994 CROP

Maltsters and brewers purchased 15.3 million bushels of Montana's 1994 barley crop to make malt. This was 11 percent more than 1993 and 51 percent more than 1992. The average protein content of the 1994 malting barley purchases was 12.1 percent. This is 0.6 points higher than last year, but the same as 1992.

Montana growers planted 1.3 million acres of barley in 1994. Of the total, about 485 thousand acres were planted to malting varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley, then approximately 19.7 million bushels of malting type barley would have been produced. Since 15.3 million bushels were used for malt, the remaining 4.4 million bushels either did not make the malting grade or exceeded the demand for malting barley. Barley utilized for malt represented 29 percent of the total 1994 barley crop compared with 22 percent of the total in 1993 and 19 percent in 1992.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain farms who cooperated in furnishing data.

Montana Agricultural Statistics
Peggy Stringer, State Statistician
Steve Susemihl, Agricultural Statistician

Montana Department of Agriculture
Ralph Peck, Director

Montana Wheat & Barley Committee

MONTANA BARLEY USED TO PRODUCE MALT, 1992-94 CROPS

CROP*	YEAR	DISTRICTS				STATE		
		N. CENTRAL **	CENTRAL	SOUTHWEST	S. CENTRAL	SOUTHEAST	BUSHELS	PROTEIN
KLAGES	1992	60,000					60,000	12.7
	1993	68,000					80,000	11.5
	1994	100,000					110,000	10.6
HARRINGTON	1992	2,494,000	245,000				2,739,000	12.6
	1993	5,580,000	740,000				6,320,000	11.5
	1994	5,094,300	763,000				5,857,300	12.5
MORAVIAN III	1992	840,000					1,240,000	11.6
	1993						300,000	12.0
	1994	285,000					285,000	10.7
MOREX	1992	794,500					1,544,500	12.4
	1993	1,045,000	50,000				1,375,000	12.1
	1994	755000					1,224,000	12.4
AB VARIETIES	1992	3,706,500					4,444,500	11.9
	1993	4,840,000	150,000				5,520,000	11.3
	1994	5,518,720	246,000				6,264,720	12.1
GALENA	1992						0	--
	1993						0	--
	1994						1,307,000	10.7
OTHER	1992	61,000	20,000				81,000	12.6
	1993	33,000	33,000				102,000	11.5
	1994	45,000					223,000	12.6
TOTAL	1992	7,956,000	265,000	1,121,000	767,000		10,109,000	12.1
	1993	11,566,000	973,000	328,000	830,000		13,697,000	11.5
	1994	11,798,020	1,009,000	844,000	1,620,000		15,271,020	12.1

* Crop year defined as July 1 to June 30

** Includes Northwest

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MONTANA MALTING BARLEY UTILIZED TO PRODUCE MALT--1995 CROP

Malsters and brewers purchased 20.1 million bushels of Montana's 1995 barley crop to make malt. This was 32 percent more than 1994 and 47 percent more than 1993. The average protein of the 1995 malting barley purchases was 11.8 percent. This is 0.3 lower than the 12.1 percent last year and 0.3 higher than the 11.5 percent for 1993.

Montana growers planted 1.3 million acres of barley in 1995. Of the total, about 477 thousand acres were planted to malting varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley then approximately 22.9 million bushels of malting type barley would be produced. Since 20.1 million bushels were used for malt the remaining 2.8 million bushels either did not make the malting grade or exceeded the demand for malting barley. The 1995 malt barley utilization represented 32 percent of the total 1995 barley crop compared with 29 percent of the total in 1994 and 22 percent in 1993.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain farms who cooperated in furnishing data.

Montana Agricultural Statistics
Peggy Stringer, State Statistician
Steve Susemihl, Agricultural Statistician

Montana Department of Agriculture
Ralph Peck, Director

Montana Wheat & Barley Committee

MONTANA BARLEY USED TO PRODUCE MALT, 1993-95 CROPS

CROP*	YEAR	DISTRICTS				STATE		
		N. CENTRAL **	CENTRAL	SOUTHWEST	S. CENTRAL	SOUTHEAST	BUSHELS	PROTEIN
KLAGES	1993	68,000			12,000		80,000	11.5
	1994		100,000			10,000	110,000	10.6
	1995		65,000			35,000	100,000	11.7
HARRINGTON	1993	5,580,000		740,000			6,320,000	11.5
	1994	5,094,000		763,000			5,857,000	12.5
	1995	9,404,000		624,000	140,000	60,000	10,228,000	11.6
MORAVIAN III	1993				300,000		300,000	12.0
	1994		285,000				285,000	10.7
	1995	500,000					500,000	10.5
MOREX	1993	1,045,000		50,000	280,000		1,375,000	12.1
	1994		755,000			469,000	1,224,000	12.4
	1995		500,000			300,000	800,000	12.1
AB VARIETIES	1993	4,840,000		150,000		530,000	5,520,000	11.3
	1994	5,519,000		246,000		500,000	6,265,000	12.1
	1995	6,009,000		82,500		542,500	6,634,000	12.1
GALENA	1993				0		0	—
	1994				187,000	1,120,000	1,307,000	10.7
	1995					1,100,000	1,100,000	10.9
OTHER	1993	33,000		33,000	36,000		102,000	11.5
	1994		45,000		178,000		223,000	12.6
	1995	240,000		110,000	400,000		750,000	11.7
TOTAL	1993	11,566,000	973,000	328,000	830,000		13,697,000	11.5
	1994	11,798,000	1,009,000	844,000	1,620,000		15,271,000	12.1
	1995	16,718,000	816,500	875,000	1,642,500	60,000	20,112,000	11.8

* Crop year defined as July 1 to June 30

** Includes Northwest

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Released: October 29, 1997

Montana Malting Barley Utilized to Produce Malt--1996 Crop

Maltsters and brewers purchased 18.7 million bushels of Montana's 1996 barley crop to make malt, down 7 percent from the previous year. The average protein of the 1996 malting crop was 12.4 percent, compared with 11.8 percent for the 1995 crop.

Montana growers planted 1.3 million acres of barley in 1996, unchanged from the previous year. Of the total, about 577 thousand acres were planted to malting type varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley then approximately 22.9 million bushels of malting type would be produced. Since only 18.7 million bushels were used for malt the remaining 4.2 did not make the malting grade or exceeded demand for malting barley. The 1996 malt barley utilized represented 36 percent of the total 1996 barley crop compared with 32 percent in 1995 and 29 percent in 1994.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain farms who cooperated in furnishing data.

Montana Agricultural Statistics
Peggy Stringer, State Statistician
Bill Meyer, Agricultural Statistician

Montana Department of Agriculture
Ralph Peck, Director

Montana Wheat & Barley Committee

MONTANA BARLEY USED TO PRODUCE MALT, 1994-96 CROPS

VARIETY	YEAR	DISTRICTS				STATE		
		N CENTRAL 2/	CENTRAL	SOUTHWEST	S. CENTRAL	SOUTHEAST 3/	BUSHELS	PROTEIN
KLAGES	1994	100,000		10,000		110,000	10.6	
	1995	65,000		35,000		100,000	11.7	
	1996	36,000		125,000		161,000	11.7	
HARRINGTON	1994	5,094,000	763,000			5,857,000	12.5	
	1995	9,404,000	624,000	140,000		60,000	10,228,000	11.6
	1996	6,897,000	950,000	345,000			8,192,000	12.6
MORAVIAN III	1994	285,000				285,000	10.7	
	1995	500,000				500,000	10.5	
	1996	503,000				552,000	11.6	
MOREX	1994	755,000		469,000		1,224,000	12.4	
	1995	500,000		300,000		800,000	12.1	
	1996	185,000		375,000		560,000	12.7	
AB VARIETIES	1994	5,519,000	246,000		500,000	6,265,000	12.1	
	1995	6,009,000	82,500		542,500	6,634,000	12.1	
	1996	6,200,000	450,000		515,000	7,165,000	12.5	
GALENA	1994			187,000	1,120,000	1,307,000	10.7	
	1995				1,100,000	1,100,000	10.9	
	1996	569,000			1,164,000	1,733,000	11.4	
OTHER	1994	45,000	178,000			223,000	12.6	
	1995	240,000	110,000	400,000		750,000	11.7	
	1996	199,000	50,000	106,000		5,000	360,000	12.4
TOTAL	1994	11,798,000	1,009,000	844,000	1,620,000	15,271,000	12.1	
	1995	16,718,000	816,500	875,000	1,642,500	20,112,000	11.8	
	1996	14,589,000	1,450,000	951,000	1,728,000	5,000	18,723,000	12.4

1/ Crop year defined as July 1 to June 30
 2/ Includes Northwest 3/ Includes Northeast

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Released: October 2, 1998

Montana Malting Barley Utilized to Produce Malt--1997 Crop

Maltsters and brewers purchased 23.8 million bushels of Montana's 1997 barley crop to make malt, 27 percent more than purchased the previous year. The average protein of the 1997 malting crop was 12.4 percent, which was the same as the 1996 crop. Last fall's lack of rain and frost provided growers a long harvest window that resulted in a great malt barley crop.

Montana growers planted 1.3 million acres of barley in 1997, unchanged from the previous year. Of the total, about 539,000 acres were planted to malting-type varieties approved by the American Malting Barley Association. If the yield of malting varieties equaled the state average yield per planted acre for all barley then approximately 26.4 million bushels of malting barley were produced. Since only 23.8 million bushels were used for malt the remaining 2.6 million bushels did not make the malting grade or exceeded demand for malting barley. The 1997 barley utilized for malt represented 37 percent of barley production compared with 36 percent utilized in 1996 and 32 percent utilized for malt in 1995.

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This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain farms who cooperated in furnishing data.

Montana Agricultural Statistics
Peggy Stringer, State Statistician
Steve Sakry, Agricultural Statistician

Montana Department of Agriculture
Ralph Peck, Director

Montana Wheat & Barley Committee

MONTANA BARLEY USED TO PRODUCE MALT, 1995-97 CROPS

VARIETY	YEAR	DISTRICTS				STATE		
		N. CENTRAL 2/	CENTRAL	SOUTHWEST	S. CENTRAL	SOUTHEAST 3/	BUSHELS	PROTEIN
KLAGES	1995	65,000		35,000		100,000	11.7	
	1996		36,000		125,000	161,000	11.7	
	1997					0		
HARRINGTON	1995	9,404,000	624,000	140,000		60,000	10,228,000	11.6
	1996	6,897,000	950,000	345,000			8,192,000	12.6
	1997	11,724,000	2,635,000	111,000	200,000		14,670,000	12.6
MORAVIAN III	1995	500,000				500,000	10.5	
	1996	503,000				552,000	11.6	
	1997	480,000				480,000	11.8	
MOREX	1995	500,000		300,000		800,000	12.1	
	1996	185,000		375,000		560,000	12.7	
	1997	255,000	153,000	461,000	121,000	990,000	12.5	
AB VARIETIES	1995	6,009,000	82,500	542,500		6,634,000	12.1	
	1996	6,200,000	450,000	515,000		7,165,000	12.5	
	1997	5,050,000	410,000	500,000		5,960,000	12.3	
GALENA	1995			1,100,000		1,100,000	10.9	
	1996	569,000		1,164,000		1,733,000	11.4	
	1997	105,000		1,046,000		1,151,000	11.3	
OTHER	1995	240,000	110,000	400,000		750,000	11.7	
	1996	199,000	50,000	106,000		360,000	12.4	
	1997	369,000	106,000	64,000		5,000	544,000	12.1
TOTAL	1995	16,718,000	816,500	875,000	1,642,500	60,000	20,112,000	11.8
	1996	14,589,000	1,450,000	951,000	1,728,000	5,000	18,723,000	12.4
	1997	17,983,000	3,304,000	636,000	1,867,000	5,000	23,795,000	12.4

1/ Crop year defined as July 1 to June 30

2/ Includes Northwest 3/ Includes Northeast

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Maltsters and Brewers Purchased 17.9 Million Bushels of the 1998 Barley Crop

Maltsters and brewers purchased 17.9 million bushels of Montana's 1998 barley crop to make malt, down nearly 25 percent from 1997 and down 4 percent from the 1996 crop year, according to a recent survey conducted by the Montana Agricultural Statistics Service. The survey was requested and funded by the Montana Wheat and Barley Committee. The average protein of the 1998 malting crop was 12.6 percent, compared with 12.4 percent for the 1997 crop.

Montana growers planted 1.35 million acres of barley in 1998, up 100,000 acres from 1997. Of the total, about 690 thousand acres were planted to malting type varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley then approximately 33.0 million bushels of malting type would be produced. Since only 17.9 million bushels were used for malt the remaining 15.1 did not make the malting grade or exceeded demand for malting barley. The malt barley utilized represented over 31 percent of the 1998 total barley crop compared with 39 percent in 1997 and 38 percent in 1996.

Harrington was the variety most frequently purchased by Maltsters and brewers and represented 63 percent of the total purchases. Anheuser Bush varieties were the second most commonly purchased. Sixty-six percent of all malt barley purchased was grown in North Central Montana. Central Montana growers produced 19 percent of the total.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain farms who cooperated in furnishing data.

PLEASE RETURN

Montana Agricultural Statistics
Peggy Stringer, State Statistician
Steve Sakry, Agricultural Statistician

Montana Department of Agriculture
Ralph Peck, Director

Montana Wheat & Barley Committee

Montana Barley Used to Produce Malt, 1996-98 Crops

VARIETY	CROP YEAR 1/	DISTRICTS				STATE BUSHELS PROTEIN
		N. CENTRAL 2/	CENTRAL	SOUTHWEST	S. CENTRAL	
ANHEUSER- BUSCH VARIETIES	1996	6,200,000	450,000	515,000	500,000	7,165,000 12.5
	1997	5,050,000	410,000	500,000	410,000	5,960,000 12.3
	1998	2,887,000	933,000			4,230,000 12.5
GALENA	1996	569,000			1,164,000	1,733,000 11.4
	1997	105,000			1,046,000	1,151,000 11.3
	1998	620,000			305,000	925,000 11.0
HARRINGTON	1996	6,897,000	950,000	345,000	200,000	8,192,000 12.6
	1997	11,724,000	2,635,000	111,000	285,000	14,670,000 12.6
	1998	8,095,000	2,429,000	540,000		11,349,000 12.8
MORAVIAN III	1996	503,000			49,000	552,000 11.6
	1997	480,000				480,000 11.8
	1998					
MORAVIAN 22	1996					
	1997					
	1998				675,000	675,000 11.1
MOREX	1996	185,000	375,000			560,000 12.7
	1997	255,000	153,000	461,000	121,000	990,000 12.5
	1998	230,000		400,000		630,000 13.2
OTHER	1996	235,000	50,000	231,000		5,000 12.2
	1997	369,000	106,000	64,000		5,000 12.1
	1998	37,500		46,000	20,000	103,500 12.6
TOTAL	1996	14,589,000	1,450,000	951,000	1,728,000	5,000 18,723,000 12.4
	1997	17,983,000	3,304,000	636,000	1,867,000	5,000 23,795,000 12.4
	1998	11,869,500	3,362,000	986,000	1,695,000	17,912,500 12.6

1/ Crop year defined as July 1 to June 30. 2/ Includes Northwest. 3/ Includes Northeast.

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Released: September 25, 2000

Maltsters and Brewers Purchased 19.4 Million Bushels of the 1999 Barley Crop

Maltsters and brewers purchased 19.4 million bushels of Montana's 1999 barley crop to make malt, up 8 percent from 1998, but down nearly 19 percent from the 1997 crop year, according to a recent survey conducted by the Montana Agricultural Statistics Service. The survey was requested and funded by the Montana Wheat and Barley Committee. The average protein of the 1999 malting crop was 12.6 percent, which is the same average protein obtained from the 1998 crop.

Montana growers planted 1.30 million acres of barley in 1999, down 50,000 acres from 1998. Of the total, about 780,000 acres were planted to malting type varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley, then approximately 34.5 million bushels of malting type would be produced. Since only 19.4 million bushels were used for malt, the remaining 15.1 did not make the malting grade or exceeded demand for malting barley. The barley utilized for malt represented nearly 34 percent of the 1999 total barley crop compared with 31 percent in 1998 and 39 percent in 1997.

Harrington was the variety most frequently purchased by Maltsters and brewers and represented 52 percent of the total purchases. Anheuser Busch varieties were the second most commonly purchased. Seventy-six percent of all malt barley purchased was grown in North Central Montana. South Central Montana growers produced nearly 13 percent of the total.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain farms who cooperated in furnishing data.

Montana Agricultural Statistics
Peggy Stringer, State Statistician
Darin Jantzi, Agricultural Statistician

Montana Department of Agriculture
Ralph Peck, Director

Montana Wheat & Barley Committee

MONTANA BARLEY USED TO PRODUCE MALT, 1997-99 CROPS

VARIETY	CROP 1/ YEAR	DISTRICTS				STATE	
		N. Central 2/	Central	Southwest	S. Central	Southeast 3/	Bushels
ANHEUSER- BUSCH VARIETIES	1997	5,050,000	410,000	500,000	5,960,000	5,960,000	12.3
	1998	2,887,000	933,000	410,000	4,230,000	4,230,000	12.5
	1999	5,345,000	645,000	500,000	6,490,000	6,490,000	12.6
GALENA	1997	105,000			1,046,000	1,151,000	11.3
	1998	620,000			305,000	925,000	11.0
	1999	680,000				680,000	11.4
HARRINGTON	1997	11,724,000	2,635,000	111,000	200,000	14,670,000	12.6
	1998	8,095,000	2,429,000	540,000	285,000	11,349,000	12.8
	1999	8,434,000	1,020,000	173,000	500,000	10,127,000	12.9
MORAVIAN III	1997	480,000				480,000	11.8
	1998						
	1999						
MORAVIAN 22	1997				675,000	675,000	11.1
	1998				1,425,000	1,537,400	11.3
	1999	112,400					
MOREX	1997	255,000	153,000	461,000	121,000	990,000	12.5
	1998	230,000		400,000		630,000	13.2
	1999	196,000	295,700			491,700	12.7
OTHER	1997	369,000	106,000	64,000	20,000	5,000	12.1
	1998	37,500		46,000		103,500	12.6
	1999	48,100	15,700			63,800	12.1
TOTAL	1997	17,983,000	3,304,000	636,000	1,867,000	5,000	23,795,000
	1998	11,869,500	3,362,000	986,000	1,695,000		17,912,500
	1999	14,815,500	1,976,400	173,000	2,425,000		19,389,900

1/ Crop year defined as July 1 to June 30

2/ Includes Northwest

3/ Includes Northeast

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Released: September 25, 2001

Maltsters and Brewers Purchased 13.1 Million Bushels of the 2000 Barley Crop

Maltsters and brewers purchased 13.1 million bushels of Montana's 2000 barley crop to make malt, down 33 percent from 1999, according to a recent survey conducted by the Montana Agricultural Statistics Service. The survey was requested and funded by the Montana Wheat and Barley Committee. The average protein of the 2000 malting crop was 12.4 percent, which is 0.2 percent less than the average protein obtained from the 1999 crop.

Montana growers planted 1.25 million acres of barley in 2000, down 50,000 acres from 1999. Of the total, over 823,000 acres were planted to malting type varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley, then approximately 25.0 million bushels of malting type would have been produced. Since only 13.1 million bushels were used for malt, the remaining 11.9 did not make the malting grade or exceeded demand for malting barley. The barley utilized for malt represented approximately 34 percent of the 2000 total barley crop compared with 34 percent in 1999 and 31 percent in 1998.

Anheuser Busch varieties were the most frequently purchased by maltsters and brewers and represented 42.4 percent of the total purchases. Harrington varieties were the second most commonly purchased. Seventy-one percent of all malt barley purchased was grown in North Central Montana. South Central Montana growers produced over 19 percent of the total.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain farms who cooperated in furnishing data.

Montana Agricultural Statistics
Peggy Stringer, State Statistician
John Gibbons, Agricultural Statistician

Montana Wheat & Barley Committee

Montana Department of Agriculture
Ralph Peck, Director

MONTANA BARLEY USED TO PRODUCE MALT, 1998-2000 CROPS

VARIETY	CROP 1/ YEAR	DISTRICTS				STATE
		N. Central 2/	Central	Southwest	S. Central	
ANHEUSER- BUSCH VARIETIES	1998	2,887,000	933,000		410,000	4,230,000
	1999	5,345,000	645,000		500,000	6,490,000
	2000	4,615,000	390,000		530,000	5,535,000
GALENA	1998	620,000			305,000	925,000
	1999	680,000				680,000
	2000	108,000				108,000
HARRINGTON	1998	8,095,000	2,429,000	540,000	285,000	11,349,000
	1999	8,434,000	1,020,000	173,000	500,000	10,127,000
	2000	4,272,800	325,700	237,600	366,000	5,230,700
MORAVIAN 22	1998				675,000	675,000
	1999	112,400			1,425,000	1,537,400
	2000				1,625,000	1,625,000
MORAVIAN 37	1998					
	1999	120,000				
	2000					
MOREX	1998	230,000		400,000		630,000
	1999	196,000	295,700			491,700
	2000	80,700		337,400		418,100
OTHER	1998	37,500		46,000	20,000	103,500
	1999	48,100	15,700			63,800
	2000	16,200				16,200
TOTAL	1998	11,869,500	3,362,000	986,000	1,695,000	17,912,500
	1999	14,815,500	1,976,400	173,000	2,425,000	19,389,900
	2000	9,212,700	715,700	575,000	2,521,000	13,053,000
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Maltsters and Brewers Purchased 7.5 Million Bushels of the 2001 Barley Crop

Maltsters and brewers purchased 7.5 million bushels of Montana's 2001 barley crop to make malt, down 42 percent from 2000, according to a recent survey conducted by the Montana Agricultural Statistics Service. The survey was requested and funded by the Montana Wheat and Barley Committee. The average protein of the 2001 malting crop was 12.2 percent, which is 0.2 point less than the average protein obtained from the 2000 crop.

Montana growers seeded 1.10 million acres of barley in 2001, down 150,000 acres from 2000. Of the total, over 650,000 acres were seeded to malting type varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley, then approximately 17.4 million bushels of malting type would have been produced. Because only 7.5 million bushels were used for malt, the remaining 9.9 million bushels did not make the malting grade or exceeded demand for malting barley. The barley utilized for malt represented approximately 26 percent of the 2001 total barley crop compared with 34 percent in both 2000 and 1999.

Anheuser Busch varieties were the most frequently purchased by maltsters and brewers and represented 46.3 percent of the total purchases. Harrington varieties were the second most commonly purchased. Seventy-one percent of all malt barley purchased was grown in North Central Montana. South Central Montana growers produced over 17 percent of the total.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain farms who cooperated in furnishing data.

Montana Agricultural Statistics
Peggy Stringer, State Statistician
John Gibbons, Agricultural Statistician

Montana Department of Agriculture
Ralph Peck, Director

Montana Wheat & Barley Committee

MONTANA BARLEY USED TO PRODUCE MALT, 1999-2001 CROPS

VARIETY	CROP 1/ YEAR	DISTRICTS				Bushels	Protein	STATE
		N. Central 2/	Central	Southwest	S. Central			
ANHEUSER- BUSCH VARIETIES	1999	5,345,000	645,000		500,000		6,490,000	12.6
	2000	4,615,000	390,000		530,000		5,535,000	12.2
	2001	3,490,000					3,490,000	12.0
GALENA	1999	680,000					680,000	11.4
	2000	108,000					108,000	12.6
	2001							
HARRINGTON	1999	8,434,000	1,020,000	173,000	500,000		10,127,000	12.9
	2000	4,272,800	325,700	237,600	366,000		5,230,700	12.8
	2001	1,785,000	169,000	372,000	125,000		2,468,000	12.7
MORAVIAN 22	1999	112,400					1,537,400	11.3
	2000						1,625,000	11.6
	2001							
MORAVIAN 37	1999							
	2000	120,000					120,000	12.6
	2001		75,000		1,220,000		1,295,000	11.8
MOREX	1999	196,000	295,700				491,700	12.7
	2000	80,700		337,400			418,100	12.6
	2001		30,000	134,000			164,000	11.8
OTHER	1999	48,100	15,700				63,800	12.1
	2000	16,200					16,200	13.2
	2001	71,000	27,000	23,000			121,000	13.1
TOTAL	1999	14,815,500	1,976,400	173,000	2,425,000		19,389,900	12.6
	2000	9,212,700	715,700	575,000	2,521,000		13,053,000	12.4
	2001	5,346,000	301,000	529,000	1,345,000		7,538,000	12.2

1/ Crop year defined as July 1 to June 30

2/ Includes Northwest

3/ Includes Northeast

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Released: September 19, 2003

Maltsters and Brewers Purchased 9.3 Million Bushels of the 2002 Barley Crop

Maltsters and brewers purchased 9.3 million bushels of Montana's 2002 barley crop to make malt, up 23 percent from 2001, according to a recent survey conducted by the Montana Agricultural Statistics Service. The survey was requested and funded by the Montana Wheat and Barley Committee. The average protein of the 2002 malting crop was 13.0 percent, which is 0.8 point more than the average protein of the 2001 crop.

Montana growers seeded 1.20 million acres of barley in 2002, up 100,000 acres from 2001. Of the total, over 740,000 acres were seeded to malting type varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley, then approximately 24.6 million bushels of malting type would have been produced. Because only 9.3 million bushels were used for malt, the remaining 15.3 million bushels did not make malting grade or exceeded demand for malting barley. The barley utilized for malt represented approximately 23 percent of the 2002 total barley crop, compared with 26 and 34 percent in 2001 and 2000, respectively.

Harrington was the most frequently purchased variety by maltsters and brewers and represented 37 percent of the total purchases. Anheuser-Busch varieties, at 36 percent of total, were the second most commonly purchased. Fifty-eight percent of all malt barley purchased was grown in north central Montana, compared to 71 percent last year. South central Montana growers produced 23 percent of the total.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain farms who cooperated in furnishing data.

Montana Agricultural Statistics Service
Peggy Stringer, State Statistician
John Gibbons, Agricultural Statistician

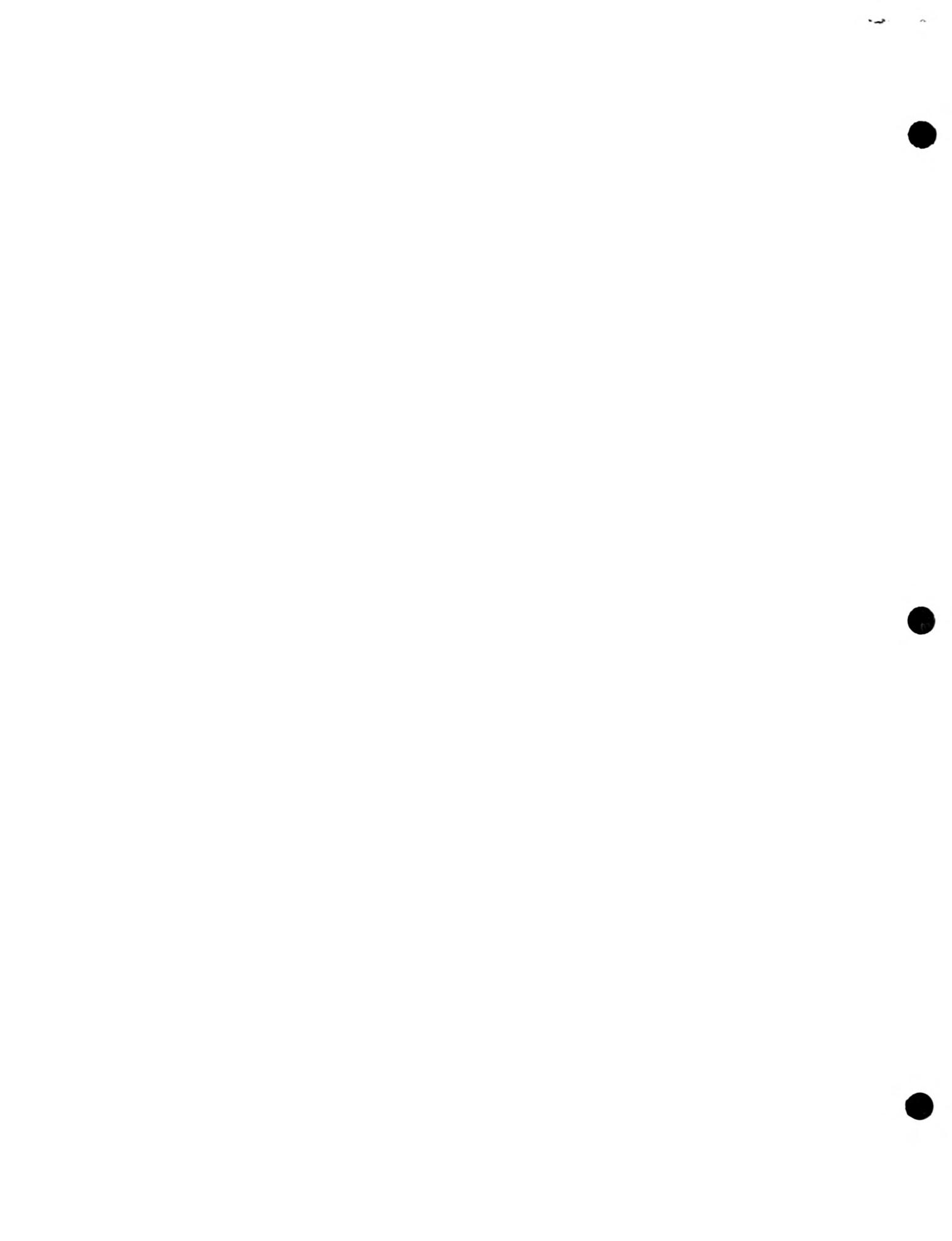
Montana Department of Agriculture
Ralph Peck, Director

Montana Wheat & Barley Committee
Daniel Kidd, Chairman

MONTANA BARLEY PURCHASED TO PRODUCE MALT, 2000-2002 CROPS

VARIETY	CROP 1/ YEAR	DISTRICTS				Bushels	Protein 4/
		N. Central 2/	Central	Southwest	S. Central		
ANHEUSER- BUSCH VARIETIES	2000	4,615,000	390,000		530,000	5,535,000	12.2
	2001	3,490,000				3,490,000	12.0
	2002	2,105,000	919,000		306,000	3,330,000	12.8
GALENA	2000	108,000				108,000	12.6
	2001						
	2002						
HARRINGTON	2000	4,272,800	325,700	237,600	366,000	5,230,700	12.8
	2001	1,785,000	169,000	372,000	125,000	2,468,000	12.7
	2002	2,692,000	548,000	196,000		3,436,000	13.3
MORAVIAN 22	2000				1,625,000	1,625,000	11.6
	2001						
	2002						
MORAVIAN 37	2000	120,000	75,000		1,220,000	120,000	12.6
	2001		617,000		1,790,000	1,295,000	11.8
	2002					2,495,000	12.8
MOREX	2000	80,700	30,000	337,400		418,100	12.6
	2001			134,000		164,000	11.8
	2002						
OTHER	2000	16,200				16,200	13.2
	2001	71,000	27,000	23,000		121,000	13.1
	2002			28,000		28,000	11.8
TOTAL	2000	9,212,700	715,700	575,000	2,521,000	28,600	13,053,000
	2001	5,346,000	301,000	529,000	1,345,000	17,000	7,538,000
	2002	5,414,000	1,467,000	224,000	2,096,000	88,000	9,289,000

1/ Crop year defined as July 1 to June 30. 2/ Includes Northwest. 3/ Includes Northeast. 4/ Computed prior to rounding purchases.



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Maltsters and Brewers Purchased 14.8 Million Bushels of the 2003 Barley Crop

Maltsters and brewers purchased 14.8 million bushels of Montana's 2003 barley crop to make malt, up 59 percent from 2002, according to a recent survey conducted by the Montana Agricultural Statistics Service. The survey was requested and funded by the Montana Wheat and Barley Committee. The average protein of the 2003 malting crop was 12.2 percent, which is 0.8 point lower than the average protein of the 2002 crop.

Montana growers seeded 1.15 million acres of barley in 2003, down 30,000 acres from 2002. Of the total, over 719,000 acres were seeded to malting type varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley, then approximately 21.3 million bushels of malting type would have been produced. Because only 14.8 million bushels were used for malt, the remaining 6.5 million bushels did not make malting grade or exceeded demand for malting barley. The barley utilized for malt represented approximately 47 percent of the 2003 total barley crop, compared with 24 and 26 percent in 2002 and 2001, respectively.

Harrington was the most frequently purchased variety by maltsters and brewers and represented 41 percent of the total purchases. Anheuser-Busch varieties, at 37 percent of total, were the second most commonly purchased. Sixty-eight percent of all malt barley purchased was grown in north central Montana, compared to 58 percent last year. South central Montana growers produced 19 percent of the total.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain elevators who cooperated in furnishing data.

Montana Agricultural Statistics Service
Peggy Stringer, Director
Christel Pachl, Agricultural Statistician

Montana Department of Agriculture
Ralph Peck, Director

Montana Wheat & Barley Committee
Daniel Kidd, Chairman

MONTANA BARLEY PURCHASED TO PRODUCE MALT, 2001-2003 CROPS

VARIETY	CROP 1/ YEAR	DISTRICTS				STATE	
		N. Central 2/	Central	Southwest	S. Central	Southeast 3/	Bushels
ANHEUSER- BUSCH VARIETIES	2001	3,490,000			306,000		3,490,000
	2002	2,105,000	919,000		520,000		3,330,000
	2003	4,190,000	762,000				5,472,000
HARRINGTON	2001	1,785,000	169,000	372,000	125,000	17,000	2,468,000
	2002	2,692,000	548,000	196,000			3,436,000
	2003	5,424,000	217,000		126,000	90,000	5,857,000
LEGACY	2001						
	2002						
	2003	294,000	73,000			328,000	695,000
MORAVIAN 37	2001		75,000		1,220,000		1,295,000
	2002	617,000			1,790,000	88,000	2,495,000
	2003	80,000			2,200,000	179,000	2,459,000
MOREX	2001		30,000	134,000			
	2002						
	2003					164,000	11.8
OTHER	2001	71,000	27,000	23,000			
	2002			28,000			
	2003					121,000	13.1
TOTAL	2001	5,346,000	301,000	529,000	1,345,000	17,000	7,538,000
	2002	5,414,000	1,467,000	224,000	2,096,000	88,000	9,289,000
	2003	9,988,000	1,052,000		2,846,000	892,000	14,778,000

1/ Crop year defined as July 1 to June 30. 2/ Includes Northwest. 3/ Includes Northeast. 4/ Includes prior to rounding purchases.

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Released: October 7, 2005

Maltsters and Brewers Purchased 19.7 Million Bushels of the 2004 Barley Crop

Maltsters and brewers purchased 19.7 million bushels of Montana's 2004 barley crop to make malt, up 33 percent from 2003, according to a recent survey conducted by the USDA, NASS-Montana Field Office. The survey was requested and funded by the Montana Wheat and Barley Committee. The average protein of the 2004 malting crop was 12.0 percent, which is 0.2 points lower than the average protein of the 2003 crop.

Montana growers seeded 1.00 million acres of barley in 2004, down 150,000 acres from 2003. Of the total, over 700,000 acres were seeded to malting type varieties. If the yield of malting varieties equaled the state average yield per planted acre for all barley, then approximately 34.3 million bushels of malting type would have been produced. Because only 19.7 million bushels were used for malt, the remaining 14.6 million bushels did not make malting grade or exceeded demand for malting barley. The barley utilized for malt represented approximately 40 percent of the 2004 total barley crop, compared with 43 and 24 percent in 2003 and 2002, respectively.

Harrington was the most frequently purchased variety by maltsters and brewers and represented 35 percent of the total purchases. Anheuser-Busch varieties, at 27 percent of total, were the second most commonly purchased. Fifty-two percent of all malt barley purchased was grown in North Central Montana, compared to 60 percent last year. South Central Montana growers produced 18 percent of the total.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain elevators who cooperated in furnishing data.

USDA, NASS-MT Field Office
Peggy Stringer, Director
Christel Pachl, Agricultural Statistician

Montana Department of Agriculture
Nancy K. Peterson, Director

Montana Wheat & Barley Committee
Kimberly Falcon, Executive Vice President

MONTANA BARLEY PURCHASED TO PRODUCE MALT, 2002-2004 CROPS

VARIETY	CROP 1/ YEAR	DISTRICTS					STATE		
		N. Central	Northeast	Central	S. Central	Southeast	Southwest 2/	Bushels	% Protein
ANHEUSER- BUSCH VARIETIES	2002	2,105,000		919,000	306,000			3,330,000	12.8
	2003	4,190,000		762,000	520,000			5,472,000	12.1
	2004	3,985,000		790,000	426,000			5,226,000	11.7
HARRINGTON	2002	2,692,000		548,000				25,000	86
	2003	4,336,000		81,000	217,000	126,000		196,000	13.3
	2004	4,987,000		193,000	1,045,000	620,000		1,088,000	12.7
LEGACY	2002							6,845,000	84
	2003	294,000	295,000	73,000		33,000		695,000	12.5
	2004	190,000	1,400,000	55,000		350,000		1,995,000	12.9
METCALFE	2002							655,000	78
	2003								
	2004	510,000		145,000					
MORAVIAN 37	2002	617,000	88,000		1,790,000			2,495,000	12.8
	2003	80,000	120,000		2,200,000	59,000		2,459,000	11.2
	2004	442,000			2,348,000			2,790,000	11.3
TRADITION	2002								92
	2003								
	2004	210,000	1,000,000	90,000		750,000			
OTHER	2002							2,050,000	77
	2003								
	2004	5,000				53,000			
TOTAL	2002	5,414,000	88,000	1,467,000	2,096,000			224,000	13.0
	2003	8,900,000	496,000	1,052,000	2,846,000	396,000		1,088,000	12.2
	2004	10,329,000	2,593,000	2,125,000	3,447,000	1,100,000		100,000	84

1/ Crop year defined as July 1 to June 30. 2/ Includes Northwest. 3/ Computed prior to rounding purchases.

Barley for Malt 2005 Crop

Released: September 12, 2006



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Maltsters and Brewers Purchased 22.5 Million Bushels of the 2005 Barley Crop

Maltsters and brewers purchased 22.5 million bushels of Montana's 2005 barley crop to make malt, up 14 percent from 2004 and up 52 percent from the 2003 crop year, according to a recent survey conducted by the USDA, NASS, Montana Field Office. The survey was requested and funded by the Montana Wheat and Barley Committee. The average protein of the 2005 malting crop was 12.2 percent, which is 0.2 points higher than the average protein of the 2004 crop. Average plumpness increased 2 percent from the 2004 crop to 86 percent.

Montana growers planted 900,000 acres of barley in 2005, down 100,000 acres from 2004. Of the total, 515,000 acres were planted to malting barley varieties. The malt barley utilized represented 57 percent of the 2005 total barley crop, compared with 40 percent in 2004 and 43 percent utilized in 2003.

Anheuser-Busch varieties were the most frequently purchased by maltsters and brewers and represented 41 percent of the total purchases. Harrington and Metcalfe were also commonly purchased varieties at 28 percent and 17 percent, respectively. Sixty-five percent of all malt barley purchased was grown in North Central Montana. Northeast Montana growers produced 15 percent of the total, and South Central growers accounted for 10 percent of the malt barley total.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain elevators who cooperated in furnishing data.

USDA, NASS, Montana Field Office
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Lindsey Houska, Agricultural Statistician

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Montana Wheat & Barley Committee
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MONTANA BARLEY PURCHASED TO PRODUCE MALT, 2003-2005 CROPS

VARIETY	CROP YEAR 1/	DISTRICTS				STATE		
		N. Central	Northeast 2/	Central	S. Central	Southwest 3/	Bushels	% Protein 4/
ANHEUSER-BUSCH VARIETIES 5/	2003	4,484,000	328,000	835,000	520,000	25,000	6,167,000	12.3
	2004	4,385,000	3,500,000	935,000	426,000	54,000	9,271,000	12.3
	2005	4,920,000	2,879,000	888,000	541,000	54,000	9,282,000	12.2
HARRINGTON	2003	4,336,000	90,000	217,000	126,000	1,088,000	5,857,000	12.7
	2004	4,987,000	193,000	1,045,000	620,000	620,000	6,845,000	12.0
	2005	5,136,000	134,000	646,000	25,000	322,000	6,263,000	12.4
METCALFE	2003							
	2004	510,000		145,000			655,000	11.6
	2005	3,384,000	29,000	366,000			3,779,000	12.0
MORAVIAN 37	2003	80,000	179,000		2,200,000		2,459,000	11.2
	2004	442,000			2,348,000		2,790,000	11.3
	2005	505,000			1,588,000		2,093,000	11.9
CONRAD	2003							
	2004						464,000	12.0
	2005	394,000		70,000				
OTHER	2003		295,000				295,000	12.7
	2004	5,000					133,000	11.1
	2005	200,000	359,000		53,000	75,000	569,000	12.6
TOTAL	2003	8,900,000	892,000	1,052,000	2,846,000	1,088,000	14,778,000	12.2
	2004	10,329,000	3,693,000	2,125,000	3,447,000	100,000	19,694,000	12.0
	2005	14,539,000	3,401,000	1,970,000	2,154,000	386,000	22,450,000	12.2

1/ Crop year defined as July 1 to June 30. 2/ Includes Southeast. 3/ Includes Northwest. 4/Computed prior to rounding purchases.

5/ Includes Merit, B1202, Legacy, and Tradition Varieties.



Montana Barley for Malt 2006 Crop

Cooperating with the Montana Department of Agriculture
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Released: October 2, 2007

Maltsters and Brewers Purchased 21.5 Million Bushels of the 2006 Montana Barley Crop

Maltsters and brewers purchased 21.5 million bushels of Montana's 2006 barley crop to make malt, down 4 percent from 2005 and up 9 percent from the 2004 crop year, according to a recent survey conducted by the USDA, NASS, Montana Field Office. The survey was requested and funded by the Montana Wheat and Barley Committee. The average protein of the 2006 malting crop was 12.3 percent, which is 0.1 points higher than the average protein of the 2005 crop. Average plumpness decreased 2 percentage points from the 2005 crop to 84 percent.

Montana growers planted 770,000 acres of barley in 2006, down 130,000 acres from 2005. Of the total, approximately 486,000 acres were planted to malting barley varieties. The malt barley utilized represented 69 percent of the 2006 total barley crop, compared with 57 percent in 2005 and 40 percent utilized in 2004.

Harrington was the most frequently purchased variety by maltsters and brewers this year. Harrington accounted for 38 percent of the total purchases. Metcalfe, Merit, and Tradition were also commonly purchased varieties at 21 percent, 12 percent, and 10 percent of the total, respectively. Forty-eight percent of all malt barley purchased was grown in North Central Montana compared with 65 percent of the previous year's crop and 52 percent of the 2004 crop. Twenty-one percent was purchased from Central Montana growers, and 14 percent of the total was purchased from the Northeast district.

This survey was requested and funded by the Montana Wheat and Barley Committee.

Special thanks to the maltsters, brewers, and grain elevators who cooperated in furnishing data.

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MONTANA BARLEY PURCHASED TO PRODUCE MALT, 2004-2006 CROPS

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VARIETY	CROP YEAR 1/	DISTRICTS				STATE		
		N. Central	Northeast 2/	Central	S. Central	Southwest 3/	Bushels	% Protein 4/
HARRINGTON	2004	4,987,000	193,000	1,045,000	620,000		6,845,000	12.0
	2005	5,136,000	134,000	646,000	25,000	322,000	6,263,000	12.4
	2006	4,761,000	24,000	2,480,000	340,000	524,000	8,129,000	12.7
METCALFE	2004	510,000		145,000			655,000	11.6
	2005	3,384,000	29,000	366,000			3,779,000	12.0
	2006	2,830,000		1,254,000		381,000	4,465,000	12.6
MERIT	2004	2,250,000		350,000	62,000		2,662,000	11.5
	2005	2,310,000		408,000	76,000	14,000	2,808,000	11.7
	2006	1,822,000		513,000	115,000	100,000	2,550,000	11.9
TRADITION	2004	210,000	1,750,000	90,000			2,050,000	12.9
	2005		1,444,000	12,000			1,456,000	12.7
	2006		2,162,000				2,162,000	12.0
CONRAD	2004						464,000	12.0
	2005	394,000		70,000			1,697,000	11.8
	2006	777,000		220,000	700,000			91
MORAVIAN 37	2004	442,000			2,348,000		2,790,000	11.3
	2005	505,000			1,588,000		2,093,000	11.9
	2006				1,691,000		1,691,000	11.4
LEGACY	2004	190,000	1,750,000	55,000			1,995,000	12.9
	2005		1,435,000	7,000			1,442,000	12.1
	2006		672,000				672,000	11.4
OTHER 5/	2004	1,740,000		440,000	417,000	100,000	2,697,000	11.9
	2005	2,810,000	359,000	461,000	465,000	50,000	4,145,000	12.5
	2006	41,000	103,000				144,000	12.1
TOTAL	2004	10,329,000	3,693,000	2,125,000	3,447,000	100,000	19,694,000	12.0
	2005	14,539,000	3,401,000	1,970,000	2,154,000	386,000	22,450,000	12.2
	2006	10,231,000	2,961,000	4,467,000	2,846,000	1,005,000	21,510,000	12.3

1/ Crop year defined as July 1 to June 30. 2/ Includes Southeast. 3/ Includes Northwest. 4/ Computed prior to rounding purchases.

5/ Includes B1202 and other varieties.

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